

STN Columbus

* * * * * Welcome to STN International * * * * *

NEWS	1		Web Page for STN Seminar Schedule - N. America
NEWS	2	APR 02	CAS Registry Number Crossover Limits Increased to 500,000 in Key STN Databases
NEWS	3	APR 02	PATDPAFULL: Application and priority number formats enhanced
NEWS	4	APR 02	DWPI: New display format ALLSTR available
NEWS	5	APR 02	New Thesaurus Added to Derwent Databases for Smooth Sailing through U.S. Patent Codes
NEWS	6	APR 02	EMBASE Adds Unique Records from MEDLINE, Expanding Coverage back to 1948
NEWS	7	APR 07	50,000 World Traditional Medicine (WTM) Patents Now Available in Caplus
NEWS	8	APR 07	MEDLINE Coverage Is Extended Back to 1947
NEWS	9	JUN 16	WPI First View (File WPIFV) will no longer be available after July 30, 2010
NEWS	10	JUN 18	DWPI: New coverage - French Granted Patents
NEWS	11	JUN 18	CAS and FIZ Karlsruhe announce plans for a new STN platform
NEWS	12	JUN 18	IPC codes have been added to the INSPEC backfile (1969-2009)
NEWS	13	JUN 21	Removal of Pre-IPC 8 data fields streamline displays in CA/Caplus, CASREACT, and MARPAT
NEWS	14	JUN 21	Access an additional 1.8 million records exclusively enhanced with 1.9 million CAS Registry Numbers -- EMBASE Classic on STN
NEWS	15	JUN 28	Introducing "CAS Chemistry Research Report": 40 Years of Biofuel Research Reveal China Now Atop U.S. in Patenting and Commercialization of Bioethanol
NEWS	16	JUN 29	Enhanced Batch Search Options in DGENE, USGENE, and PCTGEN
NEWS	17	JUL 19	Enhancement of citation information in INPADOC databases provides new, more efficient competitor analyses
NEWS	18	JUL 26	CAS coverage of global patent authorities has expanded to 61 with the addition of Costa Rica
NEWS	19	SEP 15	MEDLINE Cited References provide additional relevant records with no additional searching.
NEWS	20	OCT 04	Removal of Pre-IPC 8 data fields streamlines displays in USPATFULL, USPAT2, and USPATOLD.
NEWS	21	OCT 04	Precision of EMBASE searching enhanced with new chemical name field
NEWS	22	OCT 06	Increase your retrieval consistency with new formats or for Taiwanese application numbers in CA/Caplus.
NEWS	23	OCT 21	CA/Caplus kind code changes for Chinese patents increase consistency, save time
NEWS	24	OCT 22	New version of STN Viewer preserves custom highlighting of terms when patent documents are saved in .rtf format
NEWS	25	OCT 28	INPADOCDB/INPAFAMDB: Enhancements to the US national patent classification.
NEWS	26	NOV 03	New format for Korean patent application numbers in CA/Caplus increases consistency, saves time.
NEWS	27	NOV 04	Selected STN databases scheduled for removal on December 31, 2010
NEWS	28	NOV 18	PROUSDDR and SYNTHLINE Scheduled for Removal December 31, 2010 by Request of Prous Science
NEWS	29	NOV 22	Higher System Limits Increase the Power of STN Substance-Based Searching
NEWS	30	NOV 22	Enjoy a free month of INPADOCDB/INPAFAMDB SDIs!
NEWS	31	NOV 24	Search an additional 46,850 records with MEDLINE backfile extension to 1946

NEWS EXPRESS FEBRUARY 15 10 CURRENT WINDOWS VERSION IS V8.4.2,
AND CURRENT DISCOVER FILE IS DATED 07 JULY 2010.

NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS LOGIN Welcome Banner and News Items

Enter NEWS followed by the item number or name to see news on that specific topic.

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* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 22:15:49 ON 26 NOV 2010

=> file reg		
COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	0.22	0.22

FILE 'REGISTRY' ENTERED AT 22:15:59 ON 26 NOV 2010
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2010 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 25 NOV 2010 HIGHEST RN 1254251-29-0
DICTIONARY FILE UPDATES: 25 NOV 2010 HIGHEST RN 1254251-29-0

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 26, 2010.

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stndoc/properties.html>

=> file medline		
COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	0.49	0.71

FILE 'MEDLINE' ENTERED AT 22:16:02 ON 26 NOV 2010

FILE LAST UPDATED: 26 Nov 2010 (20101126/UP). FILE COVERS 1946 TO DATE.

MEDLINE and LMEDLINE have been updated with the 2010 Medical Subject Headings (MeSH) vocabulary and tree numbers from the U.S. National Library of Medicine (NLM). Additional information is available at

http://www.nlm.nih.gov/pubs/techbull/nd09/nd09_medline_data_changes_2010.html.

The Medline file has been reloaded effective January 24, 2010. See HELP RLOAD for details.

This file contains CAS Registry Numbers for easy and accurate substance identification.

See HELP RANGE before carrying out any RANGE search.

=> s (acerola leaf or acerol leaf extract)

```

    36 ACEROLA
30960 LEAF
    0 ACEROLA LEAF
      (ACEROLA(W) LEAF)
    0 ACEROL
30960 LEAF
99667 EXTRACT
    0 ACEROL LEAF EXTRACT
      (ACEROL(W) LEAF(W) EXTRACT)
L1      0 (ACEROLA LEAF OR ACEROL LEAF EXTRACT)

=> s (acerola leaf or acerola leaf extract)
    36 ACEROLA
30960 LEAF
    0 ACEROLA LEAF
      (ACEROLA(W) LEAF)
    36 ACEROLA
30960 LEAF
99667 EXTRACT
    0 ACEROLA LEAF EXTRACT
      (ACEROLA(W) LEAF(W) EXTRACT)
L2      0 (ACEROLA LEAF OR ACEROLA LEAF EXTRACT)

=> s (cherry leaf or cherry leaf extract)
    1665 CHERRY
30960 LEAF
    28 CHERRY LEAF
      (CHERRY(W) LEAF)
    1665 CHERRY
30960 LEAF
99667 EXTRACT
    1 CHERRY LEAF EXTRACT
      (CHERRY(W) LEAF(W) EXTRACT)
L3      28 (CHERRY LEAF OR CHERRY LEAF EXTRACT)

=> s (blodd glucose or blood sugar)
    7 BLODD
355840 GLUCOSE
    0 BLODD GLUCOSE
      (BLODD(W) GLUCOSE)
2625664 BLOOD
59545 SUGAR
9591 BLOOD SUGAR
      (BLOOD(W) SUGAR)
L4      9591 (BLODD GLUCOSE OR BLOOD SUGAR)

=> s (blood glucose or blood sugar)
    2625664 BLOOD
355840 GLUCOSE
124037 BLOOD GLUCOSE
      (BLOOD(W) GLUCOSE)
2625664 BLOOD
59545 SUGAR
9591 BLOOD SUGAR
      (BLOOD(W) SUGAR)
L5      126855 (BLOOD GLUCOSE OR BLOOD SUGAR)

=> d his

(FILE 'HOME' ENTERED AT 22:15:49 ON 26 NOV 2010)

FILE 'REGISTRY' ENTERED AT 22:15:59 ON 26 NOV 2010

FILE 'MEDLINE' ENTERED AT 22:16:02 ON 26 NOV 2010
L1      0 S (ACEROLA LEAF OR ACEROL LEAF EXTRACT)
L2      0 S (ACEROLA LEAF OR ACEROLA LEAF EXTRACT)
L3      28 S (CHERRY LEAF OR CHERRY LEAF EXTRACT)
L4      9591 S (BLODD GLUCOSE OR BLOOD SUGAR)
L5      126855 S (BLOOD GLUCOSE OR BLOOD SUGAR)

=> s l3 and l5
L6      0 L3 AND L5

```

=> file ca		
COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	1.23	1.94

FILE 'CA' ENTERED AT 22:18:01 ON 26 NOV 2010
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 PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
 COPYRIGHT (C) 2010 AMERICAN CHEMICAL SOCIETY (ACS)

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FILE COVERS 1907 - 25 Nov 2010 VOL 153 ISS 23
 FILE LAST UPDATED: 25 Nov 2010 (20101125/ED)
 REVISED CLASS FIELDS (/NCL) LAST RELOADED: Aug 2010
 USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Aug 2010

CA now includes complete International Patent Classification (IPC) reclassification data for the fourth quarter of 2010.

CAS Information Use Policies apply and are available at:

<http://www.cas.org/legal/infopolicy.html>

This file contains CAS Registry Numbers for easy and accurate substance identification.

```
=> s (acerola leaf or acerola leaf extract)
      300 ACEROLA
    184749 LEAF
        3 ACEROLA LEAF
          (ACEROLA(W)LEAF)
      300 ACEROLA
    184749 LEAF
    45628 EXTRACT
        1 ACEROLA LEAF EXTRACT
          (ACEROLA(W)LEAF(W)EXTRACT)
L7      3 (ACEROLA LEAF OR ACEROLA LEAF EXTRACT)
```

```
=> s (cherry leaf or cherry leaf extract)
      10567 CHERRY
    184749 LEAF
        210 CHERRY LEAF
          (CHERRY(W)LEAF)
      10567 CHERRY
    184749 LEAF
    45628 EXTRACT
        0 CHERRY LEAF EXTRACT
          (CHERRY(W)LEAF(W)EXTRACT)
L8      210 (CHERRY LEAF OR CHERRY LEAF EXTRACT)
```

```
=> s (blood glucose or blood sugar)
      1503735 BLOOD
      506907 GLUCOSE
      36672 BLOOD GLUCOSE
          (BLOOD(W)GLUCOSE)
      1503735 BLOOD
      291732 SUGAR
      39892 BLOOD SUGAR
          (BLOOD(W)SUGAR)
L9      68612 (BLOOD GLUCOSE OR BLOOD SUGAR)
```

```
=> s 17 and 19
L10      1 L7 AND L9

=> s 18 and 19
L11      0 L8 AND L9

=> d 110 1
```

L10 ANSWER 1 OF 1 CA COPYRIGHT 2010 ACS on STN

Full Text

AN 143:312047 CA
 TI **Blood sugar** increase inhibitors and AEG generation inhibitors
 containing **acerola leaf extract**, and foods containing the same
 IN Aoki, Hitoshi; Hanamura, Takayuki; Mayama, Chisato
 PA Nichirei Foods Inc., Japan
 SO Jpn. Kokai Tokkyo Koho, 9 pp.
 CODEN: JKXXAF
 DT Patent
 LA Japanese
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 2005263726	A	20050929	JP 2004-80520	20040319
	JP 4414794	B2	20100210		
	WO 2005089785	A1	20050929	WO 2005-JP4564	20050315
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	EP 1738658	A1	20070103	EP 2005-720819	20050315
	R: DE, ES, FR, GB, IT				
	CN 1933846	A	20070321	CN 2005-80008897	20050315
	US 20070207229	A1	20070906	US 2006-593465	20060919
PRAI	JP 2004-80520	A	20040319		
	WO 2005-JP4564	W	20050315		

ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT

OSC.G 1 THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD (1 CITINGS)

```
=> file uspatall
COST IN U.S. DOLLARS

FULL ESTIMATED COST
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SINCE FILE      TOTAL
ENTRY          SESSION
37.15          39.09
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FILE 'USPATFULL' ENTERED AT 22:24:48 ON 26 NOV 2010
 CA INDEXING COPYRIGHT (C) 2010 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'USPATOLD' ENTERED AT 22:24:48 ON 26 NOV 2010
 CA INDEXING COPYRIGHT (C) 2010 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'USPAT2' ENTERED AT 22:24:48 ON 26 NOV 2010
 CA INDEXING COPYRIGHT (C) 2010 AMERICAN CHEMICAL SOCIETY (ACS)

```
=> s (acerola leaf or acerola leaf extract)
L12      1 (ACEROLA LEAF OR ACEROLA LEAF EXTRACT)
```

```
=> s (acerola leaf or acerola leaf extract)/clm
L13      1 (ACEROLA LEAF OR ACEROLA LEAF EXTRACT)/CLM
```

```
=> s (cherry leaf or cherry leaf extract)
L14     126 (CHERRY LEAF OR CHERRY LEAF EXTRACT)
```

```
=> s (cherry leaf or cherry leaf extract)/clm
L15      7 (CHERRY LEAF OR CHERRY LEAF EXTRACT)/CLM
```

=> s (blood glucose or blood sugar)
L16 33619 (BLOOD GLUCOSE OR BLOOD SUGAR)
=> s (blood glucose or blood sugar)/clm
L17 3802 (BLOOD GLUCOSE OR BLOOD SUGAR)/CLM
=> s l12 and l16
L18 1 L12 AND L16
=> d

L18 ANSWER 1 OF 1 USPATFULL on STN

Full Text

AN 2007:236855 USPATFULL
TI INHIBITOR OF **BLOOD GLUCOSE** LEVEL ELEVATION AND INHIBITOR OF AGE
GENERATION COMPRISING **ACEROLA LEAF EXTRACT** AND FOOD PRODUCT
COMPRISING EITHER THEREOF
IN Aoki, Hitoshi, C/O RESEARCH & DEVELOPMENT DIVISION PROCESSED, FOOD
CO., NICHIREI CORP. 9, SHINMINATO, MIHAMA-KU, CHIBA-SHI, JAPAN 261-8545
PI US 20070207229 A1 20070906
AI US 2005-593465 A1 20050315 (10)
WO 2005-JP4564 20050315
20060919 PCT 371 date
PRAI JP 2004-80520 20040319
DT Utility
FS APPLICATION
LN.CNT 387
INCL INCLM: 424/774.000
NCL NCLM: 424/774.000
IPC IPCI A61K0036-185 [I,A]
IPCR A23L0001-30 [I,C*]; A23L0001-30 [I,A]; A61K0036-185 [I,C];
A61K0036-185 [I,A]; A61K0031-045 [I,C*]; A61K0031-05 [I,A];
A61K0031-352 [I,C*]; A61K0031-353 [I,A]; A61K0031-7004 [I,C*];
A61K0031-7004 [I,A]; A61K0036-18 [I,C*]; A61K0036-18 [I,A];
A61K0036-736 [I,A]; A61P0003-00 [I,C*]; A61P0003-10 [I,A];
A61P0043-00 [I,C*]; A61P0043-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> s l14 and l16
L19 2 L14 AND L16
=> d 1-2

L19 ANSWER 1 OF 2 USPATFULL on STN

Full Text

AN 2007:242948 USPATFULL
TI COMPOSITIONS CONTAINING SUCRALOSE AND APPLICATION THEREOF
IN Inoue, Maki, Osaka, JAPAN
Iwai, Kazumi, Osaka, JAPAN
Ojima, Naoto, Osaka, JAPAN
Kawai, Takuya, Osaka, JAPAN
Kawamoto, Mitsumi, Osaka, JAPAN
Kuribi, Shunsuke, Osaka, JAPAN
Sakaguchi, Miho, Osaka, JAPAN
Sasaki, Chie, Osaka, JAPAN
Shizu, Kazuhito, Osaka, JAPAN
Shinguryou, Mariko, Osaka, JAPAN
Hirao, Kazutaka, Osaka, JAPAN
Fujii, Miki, Osaka, JAPAN
Morita, Yoshito, Osaka, JAPAN
Yasunami, Nobuharu, Osaka, JAPAN
Yoshifuji, Junko, Osaka, JAPAN
PA SAN-EI GEN F.F.I., INC (non-U.S. corporation)
PI US 20070212460 A1 20070913
AI US 2007-745868 A1 20070508 (11)
RLI Continuation of Ser. No. US 2001-830654, filed on 17 Aug 2001, GRANTED,
Pat. No. US 7229658 A 371 of International Ser. No. WO 1999-JP5962,
filed on 28 Oct 1999
PRAI JP 1998-307494 19981028
JP 1998-307495 19981028
JP 1998-307497 19981028

JP	1998-308457	19981029
JP	1998-308458	19981029
JP	1998-308460	19981029
JP	1998-308462	19981029
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JP	1998-308467	19981029
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JP	1999-158567	19990406
JP	1999-199770	19990714
JP	1999-199773	19990714
JP	1999-199776	19990714
JP	1999-199779	19990714
JP	1999-201685	19990715
JP	1999-249540	19990903
JP	1999-253232	19990907
DT	Utility	
FS	APPLICATION	
LN.CNT	7241	
INCL	INCLM: 426/268.000	
	INCLS: 426/548.000	
NCL	NCLM: 426/268.000	
	NCLS: 426/548.000	
IPC	IPCI A23L0001-27 [I,A]; A23L0001-09 [I,A]	
	IPCR A23L0001-27 [I,C]; A23L0001-27 [I,A]; A23C0009-13 [I,C*];	
	A23C0009-13 [I,A]; A23C0009-152 [I,C*]; A23C0009-152 [I,A];	
	A23C0009-156 [I,A]; A23C0011-00 [I,C*]; A23C0011-04 [I,A];	
	A23F0003-00 [I,C*]; A23F0003-16 [I,A]; A23F0003-30 [I,A];	
	A23F0005-24 [I,C*]; A23F0005-24 [I,A]; A23G0003-00 [I,C*];	
	A23G0003-00 [I,A]; A23G0003-34 [I,C*]; A23G0003-42 [I,A];	
	A23G0004-00 [I,C*]; A23G0004-00 [I,A]; A23G0004-06 [I,C*];	
	A23G0004-10 [I,A]; A23G0009-32 [I,C*]; A23G0009-32 [I,A];	
	A23G0009-34 [I,A]; A23J0003-00 [I,C*]; A23J0003-00 [I,A];	
	A23J0003-16 [I,A]; A23J0003-18 [I,A]; A23L0001-09 [I,C];	
	A23L0001-09 [I,A]; A23L0001-236 [I,C*]; A23L0001-236 [I,A];	

A23L0001-24 [I,C*]; A23L0001-24 [I,A]; A23L0001-314 [I,C*];
A23L0001-314 [I,A]; A23L0001-32 [I,C*]; A23L0001-32 [I,A];
A23L0002-52 [I,C*]; A23L0002-60 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L19 ANSWER 2 OF 2 USPATFULL on STN

Full Text

AN 2007:150205 USPATFULL
TI Compositions containing sucralose and application thereof
IN Inoue, Maki, Toyonaka, JAPAN
Iwai, Kazumi, Toyonaka, JAPAN
Ojima, Naoto, Toyonaka, JAPAN
Kawai, Takuya, Toyonaka, JAPAN
Kawamoto, Mitsumi, Toyonaka, JAPAN
Kuribi, Shunsuke, Toyonaka, JAPAN
Sakaguchi, Miho, Toyonaka, JAPAN
Sasaki, Chie, Toyonaka, JAPAN
Shizu, Kazuhito, Toyonaka, JAPAN
Shinguryou, Mariko, Toyonaka, JAPAN
Hirao, Kazutaka, Toyonaka, JAPAN
Fujii, Miki, Toyonaka, JAPAN
Morita, Yoshito, Toyonaka, JAPAN
Yasunami, Nobuharu, Toyonaka, JAPAN
Yoshifuji, Junko, Toyonaka, JAPAN
PA San-Ei Gen F.F.I., Inc, Osaka, JAPAN (non-U.S. corporation)
PI US 7229658 B1 20070612
WO 2000024273 20000504
AI US 1999-830654 19991028 (9)
WO 1999-JP5962 19991028
20010817 PCT 371 date
PRAI JP 1998-307494 19981028
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 JP 1999-199773 19990714
 JP 1999-199776 19990714
 JP 1999-199779 19990714
 JP 1999-201685 19990715
 JP 1999-249540 19990903
 JP 1999-253232 19990907
 DT Utility
 FS GRANTED
 LN.CNT 7229
 INCL INCLM: 426/548.000
 INCLS: 426/804.000
 NCL NCLM: 426/548.000
 NCLS: 426/804.000
 IPC IPCI A23L0001-236 [I,A]
 IPCR A23L0001-236 [I,C]; A23L0001-236 [I,A]; A23C0009-13 [I,C*];
 A23C0009-13 [I,A]; A23C0009-152 [I,C*]; A23C0009-152 [I,A];
 A23C0009-156 [I,A]; A23C0011-00 [I,C*]; A23C0011-04 [I,A];
 A23F0003-00 [I,C*]; A23F0003-16 [I,A]; A23F0003-30 [I,A];
 A23F0005-24 [I,C*]; A23F0005-24 [I,A]; A23G0003-00 [I,C*];
 A23G0003-00 [I,A]; A23G0003-34 [I,C*]; A23G0003-42 [I,A];
 A23G0004-00 [I,C*]; A23G0004-00 [I,A]; A23G0004-06 [I,C*];
 A23G0004-10 [I,A]; A23G0009-32 [I,C*]; A23G0009-32 [I,A];
 A23G0009-34 [I,A]; A23J0003-00 [I,C*]; A23J0003-00 [I,A];
 A23J0003-16 [I,A]; A23J0003-18 [I,A]; A23L0001-24 [I,C*];
 A23L0001-24 [I,A]; A23L0001-314 [I,C*]; A23L0001-314 [I,A];
 A23L0001-32 [I,C*]; A23L0001-32 [I,A]; A23L0002-52 [I,C*];
 A23L0002-60 [I,A]
 EXF 426/548; 426/321; 426/658; 426/804
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> d his

(FILE 'HOME' ENTERED AT 22:15:49 ON 26 NOV 2010)

FILE 'REGISTRY' ENTERED AT 22:15:59 ON 26 NOV 2010

FILE 'MEDLINE' ENTERED AT 22:16:02 ON 26 NOV 2010

L1 0 S (ACEROLA LEAF OR ACEROL LEAF EXTRACT)
 L2 0 S (ACEROLA LEAF OR ACEROLA LEAF EXTRACT)
 L3 28 S (CHERRY LEAF OR CHERRY LEAF EXTRACT)
 L4 9591 S (BLODD GLUCOSE OR BLOOD SUGAR)
 L5 126855 S (BLOOD GLUCOSE OR BLOOD SUGAR)
 L6 0 S L3 AND L5

FILE 'CA' ENTERED AT 22:18:01 ON 26 NOV 2010

L7 3 S (ACEROLA LEAF OR ACEROLA LEAF EXTRACT)
 L8 210 S (CHERRY LEAF OR CHERRY LEAF EXTRACT)
 L9 68612 S (BLOOD GLUCOSE OR BLOOD SUGAR)
 L10 1 S L7 AND L9
 L11 0 S L8 AND L9

FILE 'USPATFULL, USPATOLD, USPAT2' ENTERED AT 22:24:48 ON 26 NOV 2010

L12 1 S (ACEROLA LEAF OR ACEROLA LEAF EXTRACT)
 L13 1 S (ACEROLA LEAF OR ACEROLA LEAF EXTRACT)/CLM
 L14 126 S (CHERRY LEAF OR CHERRY LEAF EXTRACT)
 L15 7 S (CHERRY LEAF OR CHERRY LEAF EXTRACT)/CLM
 L16 33619 S (BLOOD GLUCOSE OR BLOOD SUGAR)
 L17 3802 S (BLOOD GLUCOSE OR BLOOD SUGAR)/CLM
 L18 1 S L12 AND L16
 L19 2 S L14 AND L16

=> s l13 and l17

L20 1 L13 AND L17

=> d

L20 ANSWER 1 OF 1 USPATFULL on STN

Full Text

AN 2007:236855 USPATFULL
TI INHIBITOR OF BLOOD GLUCOSE LEVEL ELEVATION AND INHIBITOR OF AGE
GENERATION COMPRISING ACEROLA LEAF EXTRACT AND FOOD PRODUCT COMPRISING
EITHER THEREOF
IN Aoki, Hitoshi, C/O RESEARCH & DEVELOPMENT DIVISION PROCESSED, FOOD
CO., NICHIREI CORP. 9, SHINMINATO, MIHAMA-KU, CHIBA-SHI, JAPAN 261-8545
PI US 20070207229 A1 20070906
AI US 2005-593465 A1 20050315 (10)
WO 2005-JP4564 20050315
20060919 PCT 371 date
PRAI JP 2004-80520 20040319
DT Utility
FS APPLICATION
LN.CNT 387
INCL INCLM: 424/774.000
NCL NCLM: 424/774.000
IPC IPCI A61K0036-185 [I,A]
IPCR A23L0001-30 [I,C*]; A23L0001-30 [I,A]; A61K0036-185 [I,C];
A61K0036-185 [I,A]; A61K0031-045 [I,C*]; A61K0031-05 [I,A];
A61K0031-352 [I,C*]; A61K0031-353 [I,A]; A61K0031-7004 [I,C*];
A61K0031-7004 [I,A]; A61K0036-18 [I,C*]; A61K0036-18 [I,A];
A61K0036-736 [I,A]; A61P0003-00 [I,C*]; A61P0003-10 [I,A];
A61P0043-00 [I,C*]; A61P0043-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> s 115 and 117

L21 0 L15 AND L17

=> d 119 an ti in pi ai kwic 1-2

L19 ANSWER 1 OF 2 USPATFULL on STN

Full Text

AN 2007:242948 USPATFULL
TI COMPOSITIONS CONTAINING SUCRALOSE AND APPLICATION THEREOF
IN Inoue, Maki, Osaka, JAPAN
Iwai, Kazumi, Osaka, JAPAN
Ojima, Naoto, Osaka, JAPAN
Kawai, Takuya, Osaka, JAPAN
Kawamoto, Mitsumi, Osaka, JAPAN
Kuribi, Shunsuke, Osaka, JAPAN
Sakaguchi, Miho, Osaka, JAPAN
Sasaki, Chie, Osaka, JAPAN
Shizu, Kazuhito, Osaka, JAPAN
Shinguryou, Mariko, Osaka, JAPAN
Hirao, Kazutaka, Osaka, JAPAN
Fujii, Miki, Osaka, JAPAN
Morita, Yoshito, Osaka, JAPAN
Yasunami, Nobuharu, Osaka, JAPAN
Yoshifuji, Junko, Osaka, JAPAN
PI US 20070212460 A1 20070913
AI US 2007-745868 A1 20070508 (11)
DETD . . . is attracting attention as a substance which is useful for
diet foods and effective in inhibiting the rise in the **blood-sugar**
level of diabetic patients after eating foods.
DETD . . . kusa-mochi (rice flour dumpling mixed with mugwort),
kushi-dango (dumplings on a bamboo skewer), sakura-mochi (rice cake
wrapped in a pickled **cherry leaf**), daifuku-mochi (soft rice cake
with azuki bean jam), chimaki (cake wrapped in bamboo leaf), chatsu
(green tea-containing cake), dora-yaki (bean. . .

L19 ANSWER 2 OF 2 USPATFULL on STN

Full Text

AN 2007:150205 USPATFULL
TI Compositions containing sucralose and application thereof
IN Inoue, Maki, Toyonaka, JAPAN
Iwai, Kazumi, Toyonaka, JAPAN

Ojima, Naoto, Toyonaka, JAPAN
 Kawai, Takuya, Toyonaka, JAPAN
 Kawamoto, Mitsumi, Toyonaka, JAPAN
 Kuribi, Shunsuke, Toyonaka, JAPAN
 Sakaguchi, Miho, Toyonaka, JAPAN
 Sasaki, Chie, Toyonaka, JAPAN
 Shizu, Kazuhito, Toyonaka, JAPAN
 Shinguryou, Mariko, Toyonaka, JAPAN
 Hirao, Kazutaka, Toyonaka, JAPAN
 Fujii, Miki, Toyonaka, JAPAN
 Morita, Yoshito, Toyonaka, JAPAN
 Yasunami, Nobuharu, Toyonaka, JAPAN
 Yoshifuji, Junko, Toyonaka, JAPAN

PI US 7229658 B1 20070612
 WO 2000024273 20000504
 AI US 1999-830654 19991028 (9)
 WO 1999-JP5962 19991028
 20010817 PCT 371 date

SUMM . . . is attracting attention as a substance which is useful for diet foods and effective in inhibiting the rise in the **blood-sugar** level of diabetic patients after eating foods.

SUMM . . . kusa-mochi (rice flour dumpling mixed with mugwort), kushi-dango (dumplings on a bamboo skewer), sakura-mochi (rice cake wrapped in a pickled **cherry leaf**), daifuku-mochi (soft rice cake with azuki bean jam), chimaki (cake wrapped in bamboo leaf), chatsu (green tea-containing cake), dora-yaki (bean. . .

=> log y

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

13.06

52.15

STN INTERNATIONAL LOGOFF AT 22:27:43 ON 26 NOV 2010